INTERNATIONAL SEARCH REPORT

PCT/IB2004/003917

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G11B7/0065 G11B7/13

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim No.
Y	WO 03/034596 A (KONINKLIJKE PHILIPS ELECTRONICS N.V; COENE, WILLEM, M.,J.,M; OPHEY, WI) 24 April 2003 (2003-04-24) abstract page 2, line 23 - page 3, line 16; figure 14 page 13, line 16 - page 15, line 21; figures 15A-15B	1,2
Υ.	PSALTIS D ET AL: "HOLOGRAPHIC DATA STORAGE" COMPUTER, IEEE COMPUTER SOCIETY, LONG BEACH., CA, US, US, vol. 31, no. 2, February 1998 (1998-02), pages 52-60, XP000737938 ISSN: 0018-9162 the whole document	1,2

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family
Date of the actual completion of the International search 4 May 2005	Date of mailing of the international search report 17/05/2005
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Hermann, R

INTERNATIONAL SEARCH REPORT

PCT/IB2004/003917

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	PC1/182004/00391/			
Category °		Relevant to claim No.			
	Onalist of Gooding this measured there applies and the feet and passages	Tiestail to dain No.			
A	US 2003/151075 A1 (SHIZUKUISHI MAKOTO) 14 August 2003 (2003-08-14) abstract paragraphs '0051! - '0059!; figure 2	1,2			
· .					
	.				

INTERNATIONAL SEARCH REPORT

PCT/IB2004/003917

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 03034596	Α	24-04-2003	EP	1440513	A1	28-07-2004
			EP	1440514	A1	28-07-2004
			WO	03034595	A1	24-04-2003
			WO	03034596	A1	24-04-2003
			JP	2005506648	T	03-03-2005
			TW	589827	В	01-06-2004
			US	2004252618	A1	16-12-2004
			US	2004184381	A1	23-09-2004
US 2003151075	A1	14-08-2003	JP	2003243641	A	29-08-2003
			JP	2003243642	Α	29-08-2003